

FIG.1

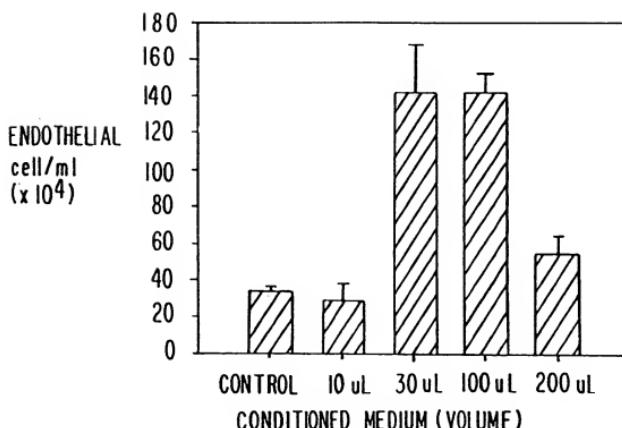


FIG.2

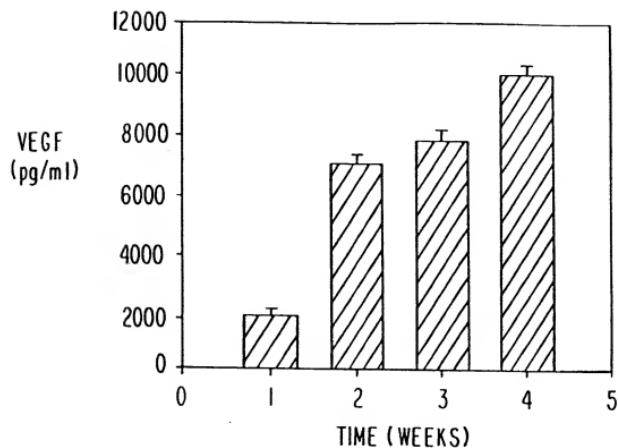


FIG.3

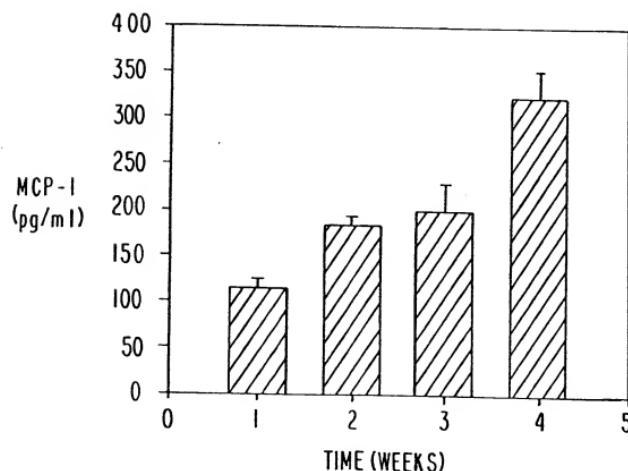
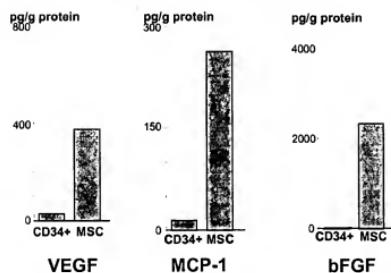
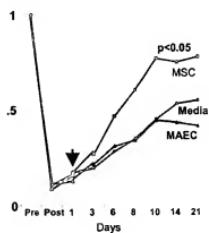


FIG.4

**FIG 5. Mesenchymal Stromal Cells:  
In-vitro Cytokine Production**

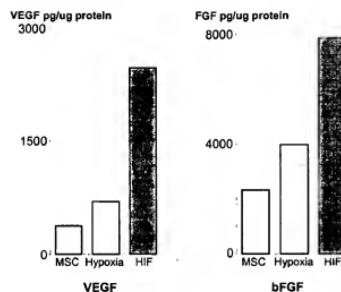


**FIG 6. Effect of MSCs on Collateral Flow**

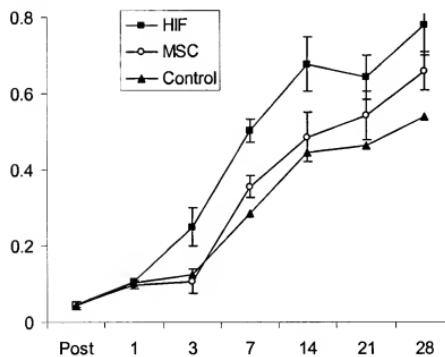


**FIG. 5 – FIG. 6**

**FIG. 7. Effect of HIF-1 $\alpha$ -VP16 Transfection on Cytokine Release**



**FIG. 8**



**FIG. 7 – FIG. 8**